

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: June 8, 2004

Name: Carolyn Beason-Wright

Signature: *Carolyn Beason-Wright*

**BRINKS
HOFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Appln. of: Colin N. Gunn, et al.

Appln. No.: 10/803,411

Filed: March 18, 2004

For: POWER LINE SENSORS AND SYSTEMS
INCORPORATING SAME

Attorney Docket No: 6270/138

Examiner: Unknown

Art Unit: Unknown

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ INFORMATION DISCLOSURE STATEMENT
- ☒ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

| | | | | | Small Entity | | | Not a Small Entity | |
|---|----------------------------------|-------|---------------------------------|---------------|--------------|-----------|----|--------------------|-----------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | or | Rate | Add'l Fee |
| Total | | Minus | | | x \$9= | | | x \$18= | |
| Indep. | | Minus | | | x 43= | | | x \$86= | |
| First Presentation of Multiple Dep. Claim | | | | | +\$145= | | | +\$290= | |
| | | | | | Total | \$ | | Total | \$ |

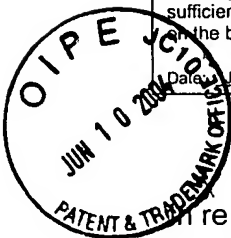
Fee payment:

- ☐ A check in the amount of \$_____ to cover the above-identified fee(s) is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

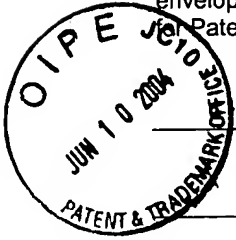
Date JUNE 8, 2004

Sanders N. Hillis
Sanders N. Hillis (Reg. No. 45,712)



CERTIFICATE OF MAILING

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June 8, 2004

Date of Deposit

Carolyn Beason-Wright
Carolyn Beason-Wright

Our Case No.: 6270/138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Colin N. Gunn, et al.

Serial No.: 10/803,411

Filing Date: March 18, 2004

For: POWER LINE SENSORS AND
SYSTEMS INCORPORATING
SAME

Examiner: Unknown

Group Art Unit No.: Unknown

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

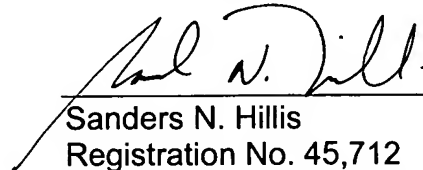
Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached forms PTO/SB/08A and PTO/SB/08B be considered by the Examiner and made of record. Copies of the listed documents on form PTO/SB/08B required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the

filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Sanders N. Hillis
Registration No. 45,712
Attorney for Applicant(s)

Enclosure: Form PTO/SB/08A
Form PTO/SB/08B
Copy of References (2)

BRINKS HOFER GILSON & LIONE
One Indiana Square, Suite 1600
Indianapolis, IN 46204
(317) 636-0886

Examiner. In accordance with OG Notice 1276 OG 55 dated 5 August 2003, copies of the listed documents on form PTO/SB/08A are not enclosed.

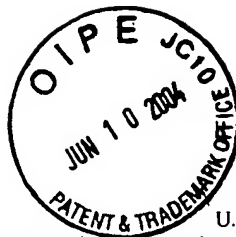
The references now cited are the following:

| No. | Date | Name |
|---|------------|------------------|
| 3,153,758 | 10/20/1964 | Kusters et al. |
| 3,534,247 | 10/13/1970 | Miljanic |
| 4,255,704 | 03/10/1981 | Milkovic |
| 4,422,039 | 12/20/1983 | Davis |
| 4,629,974 | 12/16/1986 | Friedl |
| 4,709,339 | 11/24/1987 | Fernandes |
| 4,841,236 | 06/20/1989 | Miljanic et al. |
| 4,884,038 | 11/28/1989 | Miljanic |
| 4,967,145 | 10/30/1990 | Davies |
| 5,276,394 | 01/04/1994 | Mayfield |
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| 5,959,818 | 09/28/1999 | Blakely |
| 5,995,911 | 11/30/1999 | Hart |
| 6,018,700 | 01/25/2000 | Edel |
| 6,046,582 | 04/04/2000 | Sanelli et al. |
| 6,397,155 B1 | 05/28/2002 | Przydatek et al. |
| 6,417,661 B1 | 07/09/2002 | Berkean et al. |
| 6,433,981 B1 | 08/13/2002 | Fletcher et al. |
| 6,470,283 B1 | 10/22/2002 | Edel |
| 6,493,644 B1 | 12/10/2002 | Jonker et al. |
| W.J.M. MOORE & P.N. MILJANIC, "The Current Comparator," <i>IEE Electrical Measurement Series 4</i> , 1988, London | | |
| THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC., "IEEE Standard Requirements for Instrument Transformers," <i>IEEE Std C57.13-1993</i> , New York | | |

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| | | | | | |
|--|---------------------------------|--|--|--------------------------|-----------------------|
| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/803,411 |
| | | | | Filing Date | March 18, 2004 |
| | | | | First Named Inventor | Colin N. Gunn, et al. |
| | | | | Group Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
| Sheet 1 of 2 | Attorney Docket Number 6270/138 | | | | |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| | | Number | Kind Code ² (if known) | | | |
| | 1 | 3,153,758 | | Kusters et al. | 10/20/1964 | |
| | 2 | 3,534,247 | | Miljanic | 10/13/1970 | |
| | 3 | 4,255,704 | | Milkovic | 03/10/1981 | |
| | 4 | 4,422,039 | | Davis | 12/20/1983 | |
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| | 6 | 4,709,339 | | Fernandes | 11/24/1987 | |
| | 7 | 4,841,236 | | Miljanic et al. | 06/20/1989 | |
| | 8 | 4,884,038 | | Miljanic | 11/28/1989 | |
| | 9 | 4,967,145 | | Davies | 10/30/1990 | |
| | 10 | 5,276,394 | | Mayfield | 01/04/1994 | |
| | 11 | 5,307,008 | | So | 04/26/1994 | |
| | 12 | 5,650,936 | | Loucks et al. | 07/22/1997 | |
| | 13 | 5,959,818 | | Blakely | 09/28/1999 | |
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| | 19 | 6,433,981 | B1 | Fletcher et al. | 08/13/2002 | |
| | 20 | 6,470,283 | B1 | Edel | 10/22/2002 | |
| | 21 | 6,493,644 | B1 | Jonker et al. | 12/10/2002 | |

| | |
|-----------------------|--------------------|
| EXAMINER SIGNATURE | DATE CONSIDERED |
|-----------------------|--------------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

